of Transportation
Research and
Special Programs
Administration

## DOT-E 8760 (TENTH REVISION)

400 Seventh St., S.W. Washington, D.C. 20590

JUN 18 2001

EXPIRATION DATE: May 31, 2002

(FOR RENEWAL, SEE 49 CFR § 107.109)

GRANTEE: Barton Solvents, Inc.
 Des Moines, Iowa

## 2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the display of FLAMMABLE and TOXIC placards, showing the UN identification number 1993 and 2810 respectively on Barton Solvents, Inc.'s cargo tank motor vehicle having six or more compartments, in which one or more of the compartments contain a Class 3 and/or Division 6.1 hazardous material. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 172.203(a), § 172.301(c), § 172.328(a), § 172.334(b), § 172.502, and § 172.504.
- 5. <u>BASIS</u>: This exemption is based on the application of Barton Solvents, Inc dated June 6, 2000, submitted in accordance with § 107.109 and supplemental information dated July 5, 2000, November 13, 2000 and May 21, 2001.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Environmentally hazardous substance, liquid, n.o.s.	9	UN3082	III
Flammable, liquid n.o.s.*	3	UN1993	II or III

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Toxic liquid, Organic n.o.s.*	6.1	UN2810	II or

<sup>\*</sup> See Appendix A for specific materials authorized to be shipped using these generic descriptions.

7. <u>SAFETY CONTROL MEASURES</u>: Packagings prescribed are Barton Solvents, Inc.'s compartmented cargo tanks, comprised of 6 to 12 compartments that are authorized by § 173.242.

## 8. <u>SPECIAL PROVISIONS</u>:

- a. Both a FLAMMABLE and TOXIC placard with the UN identification numbers 1993 and 2810 may be displayed on both sides and both ends of the cargo tank if one or more of the compartments contain a Class 3 and/or Division 6.1 or a Class 9 hazardous material (no identification numbers need to be displayed if Class 9 materials are present).
- b. The marking requirements of §§ 172.203(a), 172.301(c), 172.328(a) and 172.334(b) are waived.
- c. Shipping papers must contain the proper shipping name, hazard class, identification number specified in § 172.101 and RQ, when present, for each material being transported, the requirements of § 172.203(a) are waived.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

Spert A. McGuire Special Special Action of the McGuire Special Administrator for

ssociate Administrator for Hazardous Materials Safety WWW 1 8 2001

(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAIMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: RDT/sln

## List of Authorized Materials.

Acetone Alcohols, n.o.s. Butanols Butyl acetates Combustible liquid, n.o.s.	3 3 3 3 Combustible liquid	UN1090 UN1987 UN1120 UN1123 NA1993	II II II II
Compounds, cleaning liquids Denatured alcohol Denatured alcohol Dichloromethane Diacetone alcohol Dichloromethane Environmentally hazardous	3 3 3 6.1 3	NA1993 NA1986 NA1987 UN1593 UN1148 UN1593	II II II II
substance, liquid, n.o.s. Ethyl acetate Ethanol Flammable liquids, n.o.s. Heptanes	9 3 3 3 3 3	UN3082 UN1173 UN1170 UN1993 UN1206	III II II, III II, III
Hexanes Isobuytl acetate Isopropanol or Isopropyl alcoho Isopropyl acetate Methanol		UN1208 UN1213 UN1219 UN1220 UN1230	II II II II
Methyl acetate Methyl ethyl ketone Methyl isobutyl ketone Methyl propyl ketone Paint related materials	3 3 3	UN1231 UN1193 UN1245 UN1249 UN1263	II II II II, III
Petroleum distillates, n.o.s. n-Amyl methyl ketone n-Propanol n-Propyl acetate Tetrachloroethylene		UN1268 UN1110 UN1274 UN1276 UN1897	II, III III II III III
Toluene Trichloroethyane Xylenes	3 6.1 3	UN1294 UN1710 UN1307	II III II